

A meeting of the Georgia State Board of Examiners for Certification of Water and Wastewater Treatment Plant Operators and Laboratory Analysts was held on Thursday, January 15, 2004, at the Office of the Division Director, Professional Licensing Boards Division, 237 Coliseum Drive, Macon, Georgia in Conference Room 107.

Members of the Board in attendance were:

John C. Dean
Margaret Doss, Vice Chairman
Harry J. Jue
Robert L. Tant, Chairman
Peter F. Zorbanos

Also attending were:

Steve Lindsey, Executive Director
Colleen Roehm, Applications Specialist
Craig Fluck, Examination Section
Fred Finley, GRWA
Eric Townsend, Dalton Utilities

Board member Stephen Bradshaw was not in attendance.

Chairman Tant called the meeting to order at 9:30 am and established that a quorum was present.

Visitors who were attending the Board Meeting were acknowledged.

Mr. Dean moved, Ms. Doss seconded, and the Board voted to approve the minutes of the November 12, 2003 Board meeting.

Mr. Dean moved, Mr. Jue seconded, and the Board voted to enter into **Executive Session**, in accordance with O.C.G.A. 43-1-2 (k) and 43-1-19 (h) to deliberate on applications and investigative matters and to receive an investigative report. Voting in favor of the motion were those members present who included Board members Dean, Doss, Jue, Tant, and Zorbanos. The Board concluded **Executive Session** in order to act on these matters and to continue with the public session.

Correspondence and Items of Information:

1. Ms. Doss moved, Mr. Jue seconded, and the Board approved the licenses issued since the last list was reviewed:

Water Class 1

License Number	Name	Date Issued	Method
W1-014297	Brassell, Garrett, Sr	11/19/2003	Examination
W1-014298	Crawford, Michael Gardner	11/19/2003	Examination
W1-014299	Johnson, James Phillip	11/19/2003	Examination
W1-014300	Jones, James Robert	11/19/2003	Examination
W1-014301	Magno, Thomas Henry	11/19/2003	Examination
W1-014302	O'Bryant, Lawrence Paul, Jr	11/19/2003	Endorsement – IL

Water Class 1 (continued)

License Number	Name	Date Issued	Method
W1-014303	Bowman, John T	12/19/2003	Endorsement – IN
W1-014304	Key, Anthony	12/19/2003	Examination
W1-014305	Knight, Tommy Ernest	12/19/2003	Examination
W1-014306	Long, Robert William	12/19/2003	Examination
W1-014307	Stevens, William Raymond	12/19/2003	Examination

Water Class 1 Reinstatement

License Number	Name	Date Reinstated
W1-007573	Peeples, Lonnie Gilber	11/19/2003
W1-012602	Tallant, Larry D.	11/19/2003

Water Class 2

License Number	Name	Date Issued	Method
W2-014423	Campbell, James Edward	11/19/2003	Examination
W2-014424	Dickerson, Chris Alan	11/19/2003	Examination
W2-014425	Edwards, Steve Gregory	11/19/2003	Examination
W2-014426	Hunt, William Todd	11/19/2003	Endorsement – FL
W2-014427	Hutcheson, Robert Dewayne	11/19/2003	Examination
W2-014428	Lipscomb, Lawrence	11/19/2003	Examination
W2-014429	Mauldin, Stanley Jimmy	11/19/2003	Examination
W2-014430	Mullis, Louie G	11/19/2003	Examination
W2-014431	Overstreet, Tracy Marion	11/19/2003	Examination
W2-014432	Reynolds, John Royce, II	11/19/2003	Examination
W2-014433	Rice, Joseph Brandon	11/19/2003	Examination
W2-014434	Seabolt, Harold Richard	11/19/2003	Examination
W2-014435	Sinopoli, Frank A	11/19/2003	Examination
W2-014436	Weekley, Patricia M	11/19/2003	Examination
W2-014437	Durrence, Linda Gail	12/19/2003	Examination
W2-014438	Engram, Roy Calvin	12/19/2003	Examination
W2-014439	Kirkland, Gilbert Glen	12/19/2003	Examination

Water Class 2 Reinstatement

License Number	Name	Date Reinstated
W2-003956	Lewis, Jimmy L.	11/19/2003
W2-010264	Eubanks, Robert L.	11/19/2003

Water Class 3

License Number	Name	Date Issued	Method
W3-015044	Bruce, Robert Duane	11/19/2003	Examination
W3-015045	Carpenter, James Dewey	11/19/2003	Endorsement – AZ
W3-015046	Chumley, Sterling Jack	11/19/2003	Examination

Water Class 3 (continued)

License Number	Name	Date Issued	Method
W3-015047	Chute, Charles Edward	11/19/2003	Examination
W3-015048	Clark, Jason David	11/19/2003	Examination
W3-015049	Darnell, Eugene Howard	11/19/2003	Examination
W3-015050	Dilbeck, John Marion	11/19/2003	Examination
W3-015051	Evans, Robert Anthony	11/19/2003	Examination
W3-015052	Flythe, Linda June	11/19/2003	Examination
W3-015053	Golphin, Allen Nathaniel, Jr	11/19/2003	Examination
W3-015054	Hallman, Shelby R	11/19/2003	Examination
W3-015055	Henninger, Thomas Edward	11/19/2003	Examination
W3-015056	Herron, Julius C	11/19/2003	Examination
W3-015057	Huey, Robert Graydon	11/19/2003	Examination
W3-015058	Lane, Eugene Stanley, III	11/19/2003	Examination
W3-015059	Lowe, Alex C	11/19/2003	Examination
W3-015060	Richey, Billi Jo	11/19/2003	Examination
W3-015061	Stubblefield, Stephen G	11/19/2003	Examination
W3-015062	Tackett, Jerry	11/19/2003	Examination
W3-015063	Van Arsdale, Ronny	11/19/2003	Examination
W3-015064	Wall, Christopher Keith	11/19/2003	Examination
W3-015065	Wilkerson, Danny W	11/19/2003	Examination
W3-015066	Williams, Tracy G	11/19/2003	Examination
W3-015067	Williamson, Mark B	11/19/2003	Examination
W3-015068	Curl, Monty Brady	12/19/2003	Examination
W3-015069	Draeger, Charles Edwin	12/19/2003	Examination
W3-015070	Ekerberg, Randall Eric	12/19/2003	Examination
W3-015071	Feider, Shawn Edgar	12/19/2003	Examination
W3-015072	Goudelock, Brandon T	12/19/2003	Examination
W3-015073	Heare, Dennis Victor	12/19/2003	Endorsement – CA
W3-015074	Hooper, Jeffrey George	12/19/2003	Examination
W3-015075	Johnson, Michael	12/19/2003	Examination
W3-015076	Reid, John Thomas	12/19/2003	Examination
W3-015077	Somerville, Patty D	12/19/2003	Examination
W3-015078	Swann, Julian Tatalye	12/19/2003	Examination

Water Class 4

License Number	Name	Date Issued	Method
W4-001747	Cawthon, Edward Grover	11/19/2003	Examination
W4-001748	Coleman, Joe L	11/19/2003	Examination
W4-001749	Harden, Ray	11/19/2003	Examination
W4-001750	Huckaby, Scott Allan	11/19/2003	Examination
W4-001751	Jackson, Michael Tracy	11/19/2003	Examination
W4-001752	James, Bruce David	11/19/2003	Examination
W4-001753	Luckett, Mark Joseph	11/19/2003	Examination
W4-001754	Parker-Hall, Jennifer Rebecca	11/19/2003	Examination

Water Class 4 (continued)

License Number	Name	Date Issued	Method
W4-001755	Wood, Damon Lee	11/19/2003	Examination
W4-001756	Blanton, Lloyd Carey	12/19/2003	Examination
W4-001757	Burggraaf, Douglas James	12/19/2003	Examination
W4-001758	Cook, Derrell L	12/19/2003	Examination
W4-001759	Hart, Donald Albert	12/19/2003	Examination
W4-001760	Johnson, Donnie Edwin, Jr	12/19/2003	Examination
W4-001761	Moon, Danny	12/19/2003	Examination
W4-001762	Moore, Chip A	12/19/2003	Examination
W4-001763	Pittman, James E	12/19/2003	Examination
W4-001764	Spooner, George R	12/19/2003	Examination
W4-001765	Summers, Howard Leon	12/19/2003	Examination

Water Class 4 Reinstatement

License Number	Name	Date Reinstated
W4-001189	Smith, Gerald H.	12/19/2003

Water Distribution System Operator

License Number	Name	Date Issued	Method
WD014546	Burks, Roe Chester	11/19/2003	Examination
WD014547	Carpenter, James Dewey	11/19/2003	Endorsement – AZ
WD014548	Gordon, Danny Alvin	11/19/2003	Examination
WD014549	Grimes, Charles Donnie	11/19/2003	Examination
WD014550	Mercer, Christopher Keith	11/19/2003	Examination
WD014551	Payne, Elkay Alwyn	11/19/2003	Examination
WD014552	Rose, Jack L	11/19/2003	Examination
WD014553	Vaughan, Flynn Huey	11/19/2003	Examination
WD014554	Vaughn, James W T, III	11/19/2003	Examination
WD014555	Watkins, Johnny Lee	11/19/2003	Examination
WD014556	West, Randall Jason	11/19/2003	Examination
WD014557	Bowman, John T	12/19/2003	Endorsement – IN
WD014558	Carpenter, Jonh David, II	12/19/2003	Examination
WD014559	Heare, Dennis Victor	12/19/2003	Endorsement - CA
WD014560	Murry, Frederick Louis	12/19/2003	Examination
WD014561	Toney, Cedric Arness, Sr	12/19/2003	Examination
WD014562	Twomey, Matthew A	12/19/2003	Examination

Water Distribution System Operator Reinstatement

License Number	Name	Date Reinstated
WD014466	Kile, Jay Howard	12/19/2003

Water Laboratory Analyst

License Number	Name	Date Issued	Method
WL014151	Green, Rico Marcelus	11/19/2003	Examination
WL014152	Stephens, Thomas Eugene	11/19/2003	Examination
WL014153	Fletcher, Frances P	12/19/2003	Examination
WL014154	Francis, Kelli Alexis	12/19/2003	Examination
WL014155	Parker, Elizabeth B	12/19/2003	Examination
WL014156	Ramos-Garay, Eligio Salvador	12/19/2003	Examination

Water Laboratory Analyst Reinstatement

License Number	Name	Date Reinstated
WL009804	Eubanks, Robert L.	11/19/2003
WL014113	King, Rheyshene H.	11/19/2003

Wastewater Class 1

License Number	Name	Date Issued	Method
WW1-014476	Akins, Marshon Latane	11/19/2003	Examination
WW1-014477	Allen, Stancil Keith	11/19/2003	Examination
WW1-014478	Bond, James Christopher	11/19/2003	Examination
WW1-014479	Carpenter, James Dewey	11/19/2003	Endorsement - AZ
WW1-014480	Lang, Alvin Eugene	11/19/2003	Examination
WW1-014481	McKinstry, Anita Anderson	11/19/2003	Endorsement – AL
WW1-014482	Royster, Sonja L	11/19/2003	Examination
WW1-014483	Sears, Barry Leon	11/19/2003	Examination
WW1-014484	Staud, Christopher John	11/19/2003	Examination
WW1-014485	Teegerstrom, Toby Lance	11/19/2003	Examination
WW1-014486	Trousdale, Robert Dean	11/19/2003	Examination
WW1-014487	Bowman, John T	12/19/2003	Endorsement – IN
WW1-014488	Campagne, Frankie	12/19/2003	Endorsement – Puerto Rico
WW1-014489	Echols, Anthony Jerome	12/19/2003	Examination
WW1-014490	Miller, Steve	12/19/2003	Endorsement – SC
WW1-014491	Waits, Darrell Eugene	12/19/2003	Examination
WW1-014492	Wyatt, Lee Jackson	12/19/2003	Examination

Wastewater Class 2

License Number	Name	Date Issued	Method
WW2-014468	Allen, Leonard Barnes	11/19/2003	Examination
WW2-014469	Carr, Steven Edward	11/19/2003	Examination
WW2-014470	Cartledge, Micha Labron	11/19/2003	Examination
WW2-014471	Cherry, Rulhiere Sulexeon	11/19/2003	Examination
WW2-014472	Dubberly, Jason Matthew	11/19/2003	Examination
WW2-014473	Engram, Randy Eugene	11/19/2003	Examination
WW2-014474	Guy, William Benjamin, Jr	11/19/2003	Examination
WW2-014475	Hunt, William Todd	11/19/2003	Endorsement – FL

Wastewater Class 2 (continued)

License Number	Name	Date Issued	Method
WW2-014476	Janosky, Allen Richard	11/19/2003	Endorsement – FL
WW2-014477	Pratt, Dwight Richard	11/19/2003	Examination
WW2-014478	Thomas, Connie Garmon	11/19/2003	Examination
WW2-014479	Couch, Edward	12/19/2003	Examination
WW2-014480	Parker, Mickey Steven	12/19/2003	Examination

Wastewater Class 2 Reinstatement

License Number	Name	Date Reinstated
WW2-014228	Eubanks, Robert L.	11/19/2003

Wastewater Class 3

License Number	Name	Date Issued	Method
WW3-015529	Agner, Glenn Edward	11/19/2003	Examination
WW3-015530	Corbitt, Regina Arlene	11/19/2003	Examination
WW3-015531	Couch, Millard Van	11/19/2003	Examination
WW3-015532	Deppen, Darryl R	11/19/2003	Examination
WW3-015533	Dupree, William Shawn	11/19/2003	Examination
WW3-015534	Eidson, James Roger	11/19/2003	Examination
WW3-015535	Kersey, Robert Glen	11/19/2003	Examination
WW3-015536	Lawrence, James Earl	11/19/2003	Examination
WW3-015537	Liu, Chiyon	11/19/2003	Examination
WW3-015538	McCann, Toby Lee	11/19/2003	Examination
WW3-015539	Monahan, Scott Anthony	11/19/2003	Examination
WW3-015540	Sirmons, Cedric Leonard	11/19/2003	Examination
WW3-015541	Tucker, Tony Neil	11/19/2003	Examination
WW3-015542	Wall, Marshall Scott, Jr	11/19/2003	Examination
WW3-015543	Wilkins, Larry Lamar, Jr	11/19/2003	Examination
WW3-015544	Colorito, John Rocco	12/19/2003	Examination
WW3-015545	Duff, David Alan	12/19/2003	Examination
WW3-015546	Estvanko, Christopher Alex	12/19/2003	Examination
WW3-015547	Hackney, Malissa Ann	12/19/2003	Examination
WW3-015548	Henderson, Harold Burton	12/19/2003	Examination
WW3-015549	Hilton, James C	12/19/2003	Examination
WW3-015550	Jones, Angela Renee	12/19/2003	Examination
WW3-015551	Lott, Kenneth Neal, Sr	12/19/2003	Examination
WW3-015552	McClure, David Thomas	12/19/2003	Examination
WW3-015553	Mickelson, Jared Cole	12/19/2003	Examination
WW3-015554	Oliver, Jon Justin	12/19/2003	Examination
WW3-015555	Rasmussen, Kevin Andrew	12/19/2003	Examination
WW3-015556	Schilling, Michael W	12/19/2003	Examination
WW3-015557	Smith, Charlie L	12/19/2003	Examination
WW3-015558	Steward, Derek Dondrell	12/19/2003	Examination
WW3-015559	Thompson, Thermon Austin, Jr	12/19/2003	Examination

Wastewater Class 3 Reinstatement

License Number	Name	Date Reinstated
WW3-015346	Lumpkin, James	11/19/2003

Wastewater Collection System Operator

License Number	Name	Date Issued	Method
WWC031852	Anderson, Manyon Marvin	11/19/2003	Examination
WWC031853	Biles, Brock David	11/19/2003	Examination
WWC031854	Brickle, Morris J	11/19/2003	Endorsement – TX
WWC031855	Carpenter, James Dewey	11/19/2003	Endorsement – AZ
WWC031856	Hilton, William E	11/19/2003	Examination
WWC031857	Mathis, Arthur R	11/19/2003	Examination
WWC031858	Thomas, Jeffrey	11/19/2003	Examination
WWC031859	Adams, Herbert Dave	12/19/2003	Examination
WWC031860	Bowman, John T	12/19/2003	Endorsement – AZ
WWC031861	Middleton, Bryan D	12/19/2003	Examination
WWC031862	O'Neil, Marlon	12/19/2003	Endorsement – LA

Wastewater Industrial Operator

License Number	Name	Date Issued	Method
WWID031896	Cowan, Steven L	11/19/2003	Examination
WWID031897	Gee, Horace Eugene, Jr	11/19/2003	Examination
WWID031898	Jordan, John Martin	11/19/2003	Examination
WWID031899	Langley, Glen Eric	11/19/2003	Examination
WWID031900	Ponder, Walt Amiel	11/19/2003	Examination
WWID031901	Whittington, Patrick Trenton	11/19/2003	Examination
WWID031902	Bowman, John T	12/19/2003	Endorsement – IN
WWID031903	Madden, Michael Jevon	12/19/2003	Examination
WWID031904	Sears, Michael Alan	12/19/2003	Examination
WWID031905	Yates, Robert Dayne	12/19/2003	Endorsement – SC

Wastewater Laboratory Analyst

License Number	Name	Date Issued	Method
WWL014327	Edwards, Amy E	11/19/2003	Examination
WWL014328	Sarmiento, Edurne Ruiz	11/19/2003	Examination
WWL014329	Lawson, Vontressia S	12/19/2003	Examination
WWL014330	Martin, William K	12/19/2003	Examination
WWL014331	Warren, Sharon Lisa	12/19/2003	Examination

Correspondence and Items of Information (continued):

2. Letter dated November 18, 2003 from Stephen W. Ballou, ABC Executive Director, offering to attend a Board Meeting to provide an overview of ABC services and to learn more about the Board's certification process.

The Board determined that since Margaret Doss is an ABC Board member and keeps the Board abreast of ABC activities there is no need for Mr. Ballou to attend a Board meeting at this time.

3. Email dated November 24, 2003 from John Cooper to Mr. Tant regarding candidate access to AMP Certification Examinations.

The Board requested Mr. Fluck to notify AMP of the Board's dissatisfaction with the customer service provided by AMP and that the Examination Section is investigating other avenues to administer the examinations.

Other Business:

1. ABC is now offering classification 4 examinations on-line. The Board discussed the possibility of offering Georgia examinations on-line and if ABC is offering a pilot of on-line examinations for the Board to review.
2. Mr. Bradshaw, Consumer Member, notified Mr. Tant that he is resigning his seat on the Board due to his expired term and work commitments. The Board expressed their appreciation for Mr. Bradshaw's work during his term on the Board.
3. After the Board reviewed Collection and Distribution Level I & II Examinations with Mr. Fluck, the Board voted to offer Level I Collection and Distribution Examinations for the Georgia candidates effective March 9, 2004 and that they will continue with the sequential examination. Mr. Fluck will notify ABC of the Board action.

Applications:

Applicant Interview – Clarence Douglas Floyd 10:15 am – 10:30 am

Mr. Dean, Cognizant Board Member, informed Mr. Floyd that his application had been referred by the Board to the Attorney General's (AG) Office and that he would be contacted by the AG Office regarding his application.

The following applications for certification were presented to the Board. Ms. Doss moved, Mr. Dean seconded, and the Board voted to approve the following actions:

The Board **approved** the following applicant's request for a waiver of 4 days experience in order to be eligible to take the March 9, 2004 Water Class 1 Operator Examination:

Hadden, Robert L.

The Board **approved** the following applicant for **Certification** as a Water Class 1 Operator:

Murray-Herndon, Lois Diane

The Board **approved** the following applicant for **Certification** as a Water Class 2 Operator:

Murray-Herndon, Lois Diane

The Board **approved** the following applicants for **Certification** as Water Class 3 Operators:

Daniels, James Calvin

Evans, Forest Wade

The Board **disapproved** the following applicant for **Certification** as a Water Class 3 Operator:

Ramsdell, David Leon

The Board **approved** the following applicant for **Certification** as a Water Class 4 Operator:

Henry Esaw G.

The Board **disapproved** the following applicant for **Certification** as a Water Class 4 Operator:

Spavins, Gerald Williams

The Board **approved** the following applicant for **Certification** as a Water Laboratory Analyst:

Wisnant, Tina Lynn

The Board **approved** the following applicant for **Certification** as a Wastewater Class 2 Operator:

Head, Larry Wayne

The Board **approved** the following applicants for **Certification** as Wastewater Class 3 Operators:

Broughton, Christopher Lenard

Mesa, Kevin Joseph*

Owens, Richard Keith

Rann, Charles D.

Stone, Sheldon

*Pending Additional Information

The Board **approved** the following applicant for **Certification** as a Wastewater Class 4 Operator:

Collins, Michael Howard

The Board **approved** the following applicant for **Certification** as a Wastewater Collection System Operator:

Smith, David Lee

The Board **approved** the following applicant for **Certification** as a Wastewater Industrial Operator:

Dennis, Danny Lamar

The Board **approved** the following applicant for **Certification** as a Wastewater Laboratory Analyst:

Bass, John Phillip

Review/Discuss Program Approval Applications

Mr. Jue moved, Ms. Doss seconded, and the Board approved those Program Approval Applications that were eligible. See Attachment A.

Investigative Report:

Ms. Doss moved, Mr. Zorbanos seconded, and the Board voted to suspend the below licensee for failure to repay student loans, and further move that this suspension will cease upon receipt by the Joint Secretary of a "Notice of Release" from the Georgia Higher Education Assistance Corporation.

- **Reggie Lamont Smith** suspended certificate to practice as a Wastewater Class 3 Operator, License No. WW3-015118

There being no other business, the meeting was adjourned at 11:45 am.

Minutes Recorded by: Colleen Roehm
Board Secretary

Minutes Reviewed by: Steve Lindsey
Executive Director

Presiding Officer: Robert L. Tant Sr.
Georgia State Board of Examiners for Certification of Water & Wastewater Treatment Plant Operators and Laboratory Analysts

Division Director: Mollie Fleeman
Professional Licensing Boards Division

Attachment

STATE OF GEORGIA

COUNTY OF BIBB **AFFIDAVIT SUPPORTING CLOSING
OF PUBLIC MEETING**

The Georgia Open Meetings Act, O.C.G.A. § 50-14-1 et seq., requires that all meetings of an entity covered by the statute must be open to the public unless there is some specific statutory exception which permits the closing of the meeting. If such a meeting is to be closed, the law requires that the presiding person execute a sworn affidavit stating that the subject matter of the meeting or the closed portion thereof was devoted to matters within the statutory exceptions and identifying those specific exceptions relied upon.

O.C.G.A. § 50-14-4(b). A copy of this affidavit must be filed with the minutes of the meeting in question.

Comes now Robert L. Tant Sr., the presiding officer identified below and, before an official duly authorized to administer oaths, makes this affidavit in satisfaction of the statutory requirements outlined above.

1. I am the presiding officer of the Georgia State Board of Examiners for Certification of Water and Wastewater Treatment Plant Operators and Laboratory Analysts.
2. I am over the age of 18 and in all over aspects competent to make this sworn statement. I acknowledge that I am giving this statement under oath and penalty of perjury and that I have read the contents of this affidavit prior to signing it.
3. On January 15, 2004, this entity, which is subject to the Open Meetings Act, met. A majority of the quorum of the members present voted to close the meeting or a portion thereof for the following indicated reason(s). I hereby certify that during the closed portion of the meeting, only those subjects indicated below were discussed. I also certify that I have reviewed the exceptions provided under the Open Meetings Act that may permit the closing of a meeting and that, to the best of my knowledge, the reasons I have described in detail below meet the requirements for closing this public meeting.

4. The legal authority for the closure of this meeting was:

O.C.G.A. 43-1-2 (k); 43-1-19(h)

5. The subject(s) discussed and the underlying facts supporting the closing of this meeting are:

RECEIPT OF AND DELIBERATIONS REGARDING APPLICATIONS
AND APPLICATION INFORMATION AND DELIBERATIONS
REGARDING INVESTIGATIONS AND ENFORCEMENT MATTERS;
RECEIPT OF THE RESULTS OF INVESTIGATIONS.

Further the Affiant Sayeth not.

Robert L. Tant Sr.
PRESIDING OFFICER

SWORN AND SUBSCRIBED BEFORE ME

This 15th day of January, 2004

Colleen Roehm
Notary Public

Attachment A

**Water/Wastewater Program Approvals
January 15, 2004 Board Meeting**

COURSE NUMBER	COURSE TITLE	PROVIDER	<u>Brd Mtgs</u>
CE-1-1203-GWPCA-013106-1137	Water Conservation in Georgia Agriculture	GW&PCA	12/4/2003
Disapproved	Operator 10® Plus Pre-Treatment Software Training	Allmax	1/15/2004
CE-5-104-GRWA-013106-1138	Mueller Training for Distribution Systems	GRWA	1/15/2004
CE-4-104-AWWA-013106-1139	Fundamentals of Chemistry for Water Professionals	American Water Works Association	1/15/2004
CE-4-104-AWWA-013106-1140	Continuous Water Quality Monitoring	American Water Works Association	1/15/2004
CE-12-104-AWWA-013106-1141	AWWA Water Technology Conference held in PA - Approved for Individual	American Water Works Association	1/15/2004
ADV-W-48-104-LAGRANGE-013106-CE-12-1142	Advance Water Treatment	City of Lagrange Water Department	1/15/2004
BAS-W-40-104-LAGRANGE-013106-CE-12-1143	Basic Water Treatment	City of Lagrange Water Department	1/15/2004
CE-6-104-DOUGCWSA-013106-1144	Mathematics for Wastewater Plant Operators	Douglasville-Douglas County Water & Sewer	1/15/2004
CE-4-104-DOUGCWSA-013106-1145	Mini Activated Sludge Workshop	Douglasville-Douglas County Water & Sewer	1/15/2004
CE-6-104-DOUGCWSA-013106-1146	Wastewater Lab for Operators	Douglasville-Douglas County Water & Sewer	1/15/2004
CE-4-104-DOUGCWSA-013106-1147	First Aid and CPR Certification	Douglasville-Douglas County Water & Sewer	1/15/2004
CE-4-104-OMI-013106-1148	Environemtnal Compliance and Reporting	OMI	1/15/2004
CE-10-104-OMI-013106-1149	WEF Chlorination - Part A	OMI	1/15/2004
CE-10-104-OMI-013106-1150	WEF Chlorination - Part B	OMI	1/15/2004
CE-4-104-OMI-013106-1151	WEF Chlorination - Part C	OMI	1/15/2004
CE-6-104-OMI-013106-1152	Operator 10	OMI	1/15/2004
CE-4-104-OMI-013106-1153	OMI University I	OMI	1/15/2004
CE-4-104-OMI-013106-1154	OMI University II	OMI	1/15/2004
CE-10-104-OMI-013106-1155	WEF Anaerobic Digestion	OMI	1/15/2004
Disapproved	Evaluation Training - Leadership Evaluation	OMI	1/15/2004
Disapproved	Evaluation Training - Cost Model Evaluation	OMI	1/15/2004
Disapproved	Evaluation Training - Process Control Evaluation	OMI	1/15/2004
Disapproved	Evaluation Training - Laboratory Evaluation	OMI	1/15/2004
Disapproved	Evaluation Training - Industrial Pretreatment Evaluation	OMI	1/15/2004
Disapproved	Evaluation Training - Savety Evaluation	OMI	1/15/2004
Disapproved	Quality Phase IV, Continuous Improvement - Innovations	OMI	1/15/2004
Disapproved	Quality Phase V, Innovating with Your Customer	OMI	1/15/2004
Disapproved	Quality Phase Listening, The Key to Effective Communication	OMI	1/15/2004
Disapproved	Quality Phase III, Practical Applications - Projects	OMI	1/15/2004
Disapproved	Quality Phase II, Skill Building Tools	OMI	1/15/2004
Disapproved	Quality Phase I, Culture Building People	OMI	1/15/2004
Disapproved	Labor Relations I	OMI	1/15/2004
Disapproved	Labor Relations II	OMI	1/15/2004
CE-0.5-104-CEU-013106-1156	"Package" Wastewater Treatment Plants	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1157	Intro to Online Analytical Water & Wastewater Instrumentation	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1158	Water Treatment Techniques: Chemical Treatment	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1159	Water Treatment Techniques: Filtration	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1160	Water Treatment Techniques: Clarification	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1161	Water Treatment Techniques: Distillation and Ion Exchange	CEU Plan	1/15/2004

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COURSE NUMBER	COURSE TITLE	PROVIDER	<u>Brd Mtgs</u>
CE-1-104-CEU-013106-1162	Water Treatment Techniques: Membrane Separation	CEU Plan	1/15/2004
CE-0.5-104-CEU-013106-1163	ORP – Wastewater Biological Nutrients Removal Process	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1164	Wastewater Formulas	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1165	Collection Mathematics	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1166	Distribution Mathematics	CEU Plan	1/15/2004
CE-0.5-104-CEU-013106-1167	Use of an Excel Spreadsheet in a Wastewater Treatment Plant	CEU Plan	1/15/2004
CE-0.5-104-CEU-013106-1168	Wastewater Operational Tools	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1169	SRT in Biological Nutrient Removal	CEU Plan	1/15/2004
CE-2-104-CEU-013106-1170	Toxic/Hazardous Material Handling Procedures	CEU Plan	1/15/2004
CE-0.5-104-CEU-013106-1171	Basic Microbiology	CEU Plan	1/15/2004
CE-0.5-104-CEU-013106-1172	Parasites: Part I - Helminthes	CEU Plan	1/15/2004
CE-0.5-104-CEU-013106-1173	Activated Sludge III: Oxygen Demand – Transfer - Uptake	CEU Plan	1/15/2004
CE-0.5-104-CEU-013106-1174	Activated Sludge IV: Troubleshooting Part I	CEU Plan	1/15/2004
CE-0.5-104-CEU-013106-1175	Activated Sludge V: Troubleshooting Part 2	CEU Plan	1/15/2004
CE-2.5-104-CEU-013106-1176	Activated Sludge: Complete Course	CEU Plan	1/15/2004
CE-0.5-104-CEU-013106-1177	Procedure for UV Pilot Testing	CEU Plan	1/15/2004
CE-0.5-104-CEU-013106-1178	UV Disinfection – Sizing of UV System and Factors Affecting Operations	CEU Plan	1/15/2004
CE-0.5-104-CEU-013106-1179	History of UV Disinfection	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1180	Introduction to Chlorine	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1181	Components Chlorine	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1182	Chlorinators	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1183	Chlorine Dioxide	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1184	Wastewater Sludge Treatment – Complete Course	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1185	Wastewater Sludge: Terminology and Thickening/Dew	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1186	Wastewater Sludge: Digestion and Beneficial Use	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1187	Water Plant Design	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1188	Plant Construction	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1189	WTP: Mixing/Coagulation	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1190	WTP: Sedimentation	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1191	WTP: Oxidation & Disinfection	CEU Plan	1/15/2004
CE-2-104-CEU-013106-1192	On-Site Sodium Hypochlorite Generator Conversion	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1193	Oxidation in Water/Wastewater	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1194	Bio-Augmentation	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1195	Geology	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1196	Have you seen the light? Introduction to UV Technology	CEU Plan	1/15/2004
CE-2-104-CEU-013106-1197	Hazardous Materials Effects to Human Health	CEU Plan	1/15/2004
CE-2-104-CEU-013106-1198	Emerging Waterborne Pathogens	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1199	What is Cryptosporidium?	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1200	Health Concerns of Public Interest	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1201	Introduction into the CDC Organization	CEU Plan	1/15/2004

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COURSE NUMBER	COURSE TITLE	PROVIDER	<u>Brd Mtgs</u>
CE-2-104-CEU-013106-1202	Sludge Digestion and Solids Handling	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1203	Introduction to Solids Handling and Stabilization	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1204	Stabilizations	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1205	Sludge Conditioning and Dewatering	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1206	Sludge Digestion and Beneficial Use	CEU Plan	1/15/2004
CE-5-104-CEU-013106-1207	Basic Chemistry – Complete Series	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1208	Atoms and Molecules	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1209	Nuclear Decay	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1210	States of Matter	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1211	Chemical Bonding	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1212	Chemical Nonmenclature	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1213	Solubility	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1214	Reverse Osmosis	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1215	Water Purification	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1216	Pipe, Valves, and Fittings	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1217	Heat Stress	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1218	Back Disorders	CEU Plan	1/15/2004
CE-1.5-104-CEU-013106-1219	Chemical Clothing/Respiratory	CEU Plan	1/15/2004
CE-1.5-104-CEU-013106-1220	Introduction to Chemical Protection/Respiratory	CEU Plan	1/15/2004
CE-1.5-104-CEU-013106-1221	Chemical Clothing	CEU Plan	1/15/2004
CE-1.5-104-CEU-013106-1222	Respiratory Protection	CEU Plan	1/15/2004
CE-0.5-104-CEU-013106-1223	NPDES: Introduction and Inspection	CEU Plan	1/15/2004
CE-0.5-104-CEU-013106-1224	NPDES: Sampling and Measurement	CEU Plan	1/15/2004
CE-0.5-104-CEU-013106-1225	NPDES: Toxicity and Pretreatment	CEU Plan	1/15/2004
CE-0.5-104-CEU-013106-1226	NPDES: Storm Water and CSO's	CEU Plan	1/15/2004
CE-0.5-104-CEU-013106-1227	NPDES: Site Review and Prevention	CEU Plan	1/15/2004
CE-0.5-104-CEU-013106-1228	NPDES: Inspection a Parshall Flume and Sampling Wastewater	CEU Plan	1/15/2004
CE-2-104-CEU-013106-1229	Disinfection By-Products: Summary of Rule	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1230	Understanding Pump Station for Beginners	CEU Plan	1/15/2004
CE-1-104-CEU-013106-1231	HIV in Wastewater: Presence and Risk	CEU Plan	1/15/2004
CE-4-104-PS-013106-1232	Excavation and Trenching	Prichard Safety	1/15/2004
CE-2-104-PS-013106-1233	Powered Industrial Truck (Forklift) Training	Prichard Safety	1/15/2004
CE-6-104-PS-013106-1234	Confined Space Rescue Course	Prichard Safety	1/15/2004
CE-2-104-PS-013106-1235	Confined Space Rescue Refresher Course	Prichard Safety	1/15/2004
CE-1-104-PS-013106-1236	Fire Extinguish Training	Prichard Safety	1/15/2004
CE-4-104-PS-013106-1237*	Confined Space Entrant & Attendant Duties *Approval Effective 10/06/03	Prichard Safety	1/15/2004
CE-4-104-NTT-013106-1238	Backflow Prevention & International Plumbing Code	National Technology Transfer	1/15/2004
CE-2-104-NTT-013106-1239	Backflow Prevention & Cross Connection Control	National Technology Transfer	1/15/2004
CE-2-104-NTT-013106-1240	International Plumbing Code	National Technology Transfer	1/15/2004
CE-2-104-NTT-013106-1241	AC/DC Variable Speed Drive Technology	National Technology Transfer	1/15/2004

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COURSE NUMBER	COURSE TITLE	PROVIDER	<u>Brd Mtgs</u>
BAS-WL-27-ADV-W-24-104-AMPRO-013106-CE-12-1242	Water Laboratories for Analysts	Ampro Laboratories	1/15/2004
BAS-WWL-27-ADV-WW-24-104-AMPRO-013106-CE-12-1243	Wastewater Laboratories for Analysts	Ampro Laboratories	1/15/2004